

Test Report

No.: SHAEC23017809501

Date: Nov 08, 2023

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Client Name: Jiangsu HHCK Advanced Materials Co., Ltd

Client Address: 66 Eastern Avenue, Economic & Technical Development Zone, Lianyungang, Jiangsu, China

Sample Name: Epoxy molding compounds

Client Ref. Information: EMG-100-XXX-XXX, EMG-120-XXX-XXX, EMG-200-XXX-XXX, EMG-250-XXX-XXX, EMG-300-XXX-XXX, EMG-350-XXX-XXX, EMG-400-XXX-XXX, EMG-400SV-XXX-XXX, EMG-430-XXX-XXX, EMG-460-XXX-XXX, EMG-480-XXX-XXX, EMG-500-XXX-XXX, EMG-550-XXX-XXX, EMG-580-XXX-XXX, EMG-600-XXX-XXX, EMG-600S-XXX-XXX, EMG-620-XXX-XXX, EMG-630-XXX-XXX, EMG-650-XXX-XXX, EMG-660-XXX-XXX, EMG-680-XXX-XXX, EMG-700-XXX-XXX, EMG-760-XXX-XXX, EMG-800-XXX-XXX, EMG-900-XXX-XXX, EMG-950-XXX-XXX

production date: 2023.10

The above sample(s) and information were provided by the client.

SGS Job No.: SHP23-017292

Sample Receiving Date: Oct 31, 2023

Testing Period: Oct 31, 2023 ~ Nov 07, 2023

Test Requested: Select test(s) as requested by the client.

Test Method(s): Please refer to next page(s).

Test Result(s): Please refer to next page(s).

Test Requirement	Conclusion
Halogen	See Results

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Sue Sheng

Sue Sheng
Approved Signatory

scan to see the report



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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	SHA23-0178095-0001.C001	Black solid

Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) “-“ = Not Regulated

Halogen

Test Method: With reference to EN 14582:2016, analysis was performed by IC.

Test Item(s)	Unit(s)	MDL	A1
Fluorine(F)	mg/kg	10	ND
Chlorine(Cl)	mg/kg	10	41
Bromine(Br)	mg/kg	10	ND
Iodine(I)	mg/kg	10	ND

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule ($w=0$) stated in ILAC-G8:09/2019.



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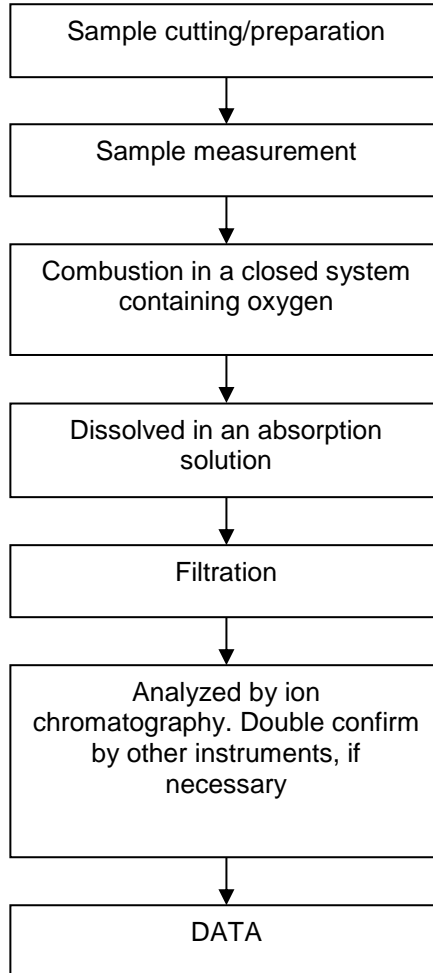
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ATTACHMENTS

Halogen Testing Flow Chart

Name of the person who made testing: Andy Zhang

Name of the person in charge of testing: Allen Chen



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Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***



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